

PTO/SB/08A (04-03)

Please type a plus sign (+) inside this box → ☐

PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 4

Complete if Known

Application Number	10/823,447
Filing Date	April 13, 2004
First Named Inventor	Scott Baron
Group Art Unit	
Examiner Name	
Attorney Docket Number	PC20557A

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		McLean MJ et al "Gabapentin as add-on therapy in refractory partial epilepsy" Neurol. 1993;43:2292-2298	
		Field et al "Pregabalin may represent a novel class of anxiolytic agents with a broad spectrum of activity" Br. J. Pharmacol. 2001; 132:1-4	
		Mauri MC et al "Gabapentin and the prophylaxis of bipolar disorders in patients intolerant to lithium" Clin. Drug invest. 2001;21(3):169-174	
		Takasaki I. et al "Gabapentin antinociception in mice with acute herpetic pain induced by herpes simplex virus infection" Pharmacol. Exp. Ther. 2001;296(2):270-275	
		Bauer CA and Brozoski TJ "Assessing tinnitus and prospective tinnitus therapeutics using a psychophysical animal model" JARO 2001;2/1:54-64	
		Mathew NT et al "Efficacy of gabapentin in migraine prophylaxis" Headache 2001;41:119-128	
		Loprinzi CL et al "Pilot evaluation of gabapentin for treating hot flashes" Mayo Clin. Proc. 2002;77(11):1159-1163	
		Brown JP and Gee NS "Cloning and deletion mutagenesis of the alpha2delta calcium channel subunit from porcine cerebral cortex" J. Biol. Chem. 1998;273:25458-25465	
		Stefani A et al "The effects of gabapentin on different ligand-and voltage-gated currents in isolated cortical neurons" Epilepsy Research 2001;43(3)239-238	
		Ng GY et al "Gamma-aminobutyric acid type B receptors with specific heterodimer composition and postsynaptic actions in hippocampal neurons are targets of anticonvulsant gabapentin action" Mol. Pharmacol. 2001;59(1):144-152	
		Wang M et al "Structural requirement of the calcium-channel subunit alpha2delta for gabapentin binding" Bioche. J. 1999;342:313-320	

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313

Please type a plus sign (+) inside this box → +

PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
		Application Number	10/823,447		
		Filing Date	April 13, 2004		
		First Named Inventor	Scott Baron		
		Group Art Unit			
		Examiner Name			
Sheet	3	of	4	Attorney Docket Number	PC20557A

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Brown JP et al "Isolation of the [3H]gabapentin-binding protein/alpha2delta Ca2+ channel subunit from procine brain: development of a radioligand binding assay for alpha2delta subunits using [3H]leucine" Anal. Biochem. 1998;255(2):236-243	
		Anantharaman V and Aravind L "Cache-a signaling domain common to animal Ca2+-channel subunits and a class of prokaryotic chemotaxis receptors" Trends Biochem. Sci. 2000;25(11):535-537	
		Bork P and Rohde K "More von Willebrand factor typ A domains? Sequence similarities with malaria thrombospondin-related anonymous protein, dihydropyridine-sensitive calcium channel and inter-alpha-trypsin inhibitor" Biochem. J. 1991;279(3):908-910	
		Wattler, S. et al "Construction of gene targeting vectors from lambdaKOS genomic libraries" Bio Techniques 1999;26:1150-1160	
		ACCESSION: M76559; DEFINITION: Human neuronal DHP-sensitive, voltage-dependent, calcium channel alpha-2b subunit mRNA, complete cds.	
		ACCESSION: U73483; DEFINITION: Mus musculus voltage-gated calcium channel alpha2/delta subunit, alpha2a isoform mRNA, complete cds.	
		ACCESSION: U73484; DEFINITION: Mus musculus voltage-gated calcium channel alpha2/delta subunit, alpha2b isoform mRNA, complete cds.	
		ACCESSION: U73485; DEFINITION: Mus musculus voltage-gated calcium channel alpha2/delta subunit, alpha2c isoform mRNA, complete cds.	
		ACCESSION: U73486; DEFINITION: Mus musculus voltage-gated calcium channel alpha2/delta subunit, alpha2d isoform mRNA, complete cds.	
		ACCESSION: U73487; DEFINITION: Mus musculus voltage-gated calcium channel alpha2/delta subunit, alpha2e isoform mRNA, complete cds.	
		ACCESSION: M86621; DEFINITION: Rat dihydropyridine-sensitive L-type calcium channel alpha-2 subunit (CCHL2A) gene, complete cds.	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313

